



# Exterior Roller Shades



[www.fabtex.com](http://www.fabtex.com)

# Maximize Outdoor Living

Exterior shades let you enjoy crisp views of the outdoors while providing protection against:



## Insects

Mesh screens keep pests out.



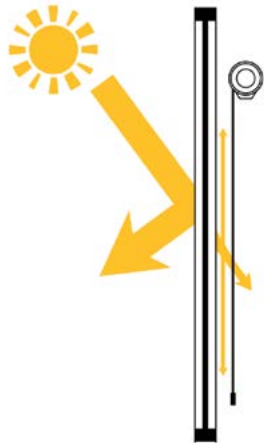
## Wind

Officially tested to withstand up to 80 mph winds. Vertical zip tracks hold fabric in place and keep it wrinkle-free.

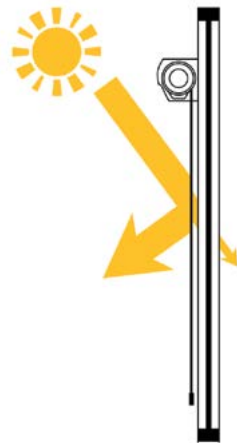


## UV Rays/Glare

Screen shades mounted on the outside of a building's glazing system are designed to notably reduce solar load and promote optimal indoor climate. UV rays are blocked before making contact with the building envelope, which can dramatically reduce air-conditioning energy costs in the summer months.



INTERIOR SHADE



EXTERIOR SHADE

## Headbox

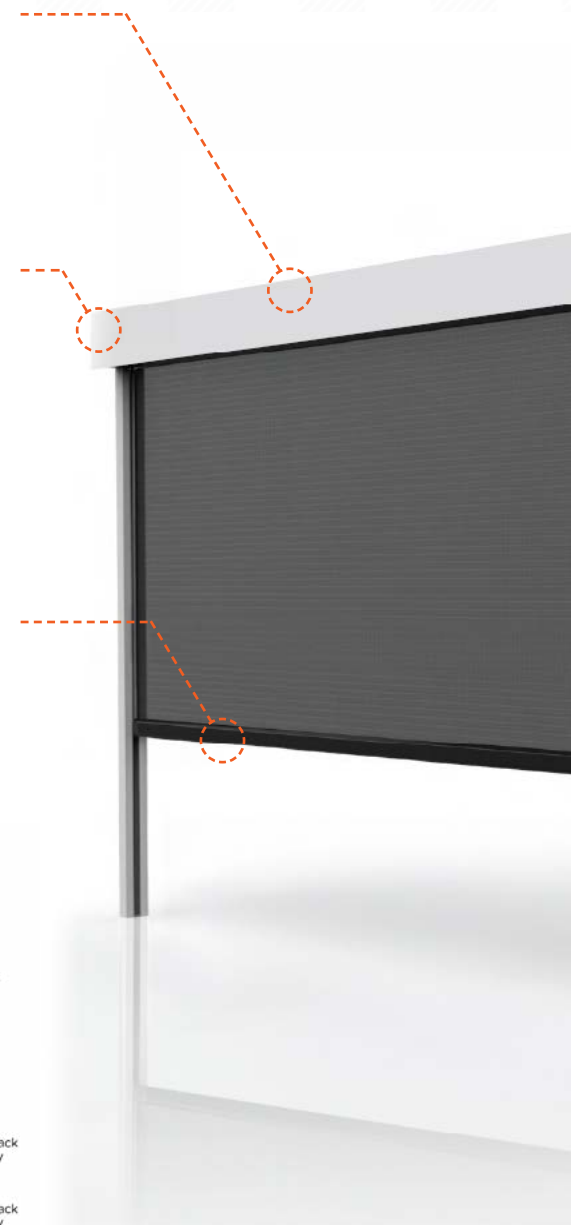
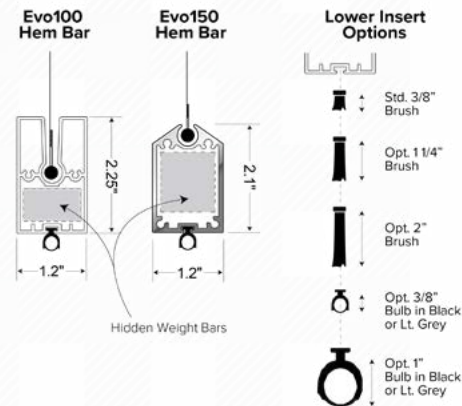
We offer front-loading clamshell head boxes in 2 sizes as well as a unique flush box option for fully recessed, bottom loading installations.

## Lift System

110v AC, low voltage and solar-powered motors are available. A manual crank solution option applies for shades under 144 sq.ft.

## ZipTrack Hembar

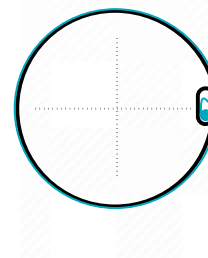
Engineered to withstand 80 mph winds when installed with our ZipTrack side channels, they weigh approximately 3 lbs/ft, the heaviest in the industry.





### Engineered Tubes

Our specially-designed roller tube allows the fabric to roll up uniformly, preventing horizontal creases. The steel tubes are completely smooth as they are butt-welded instead of folded & riveted.



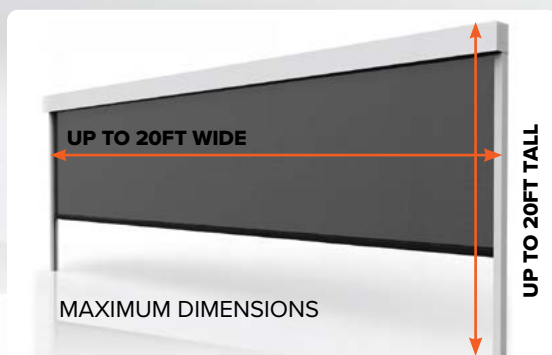
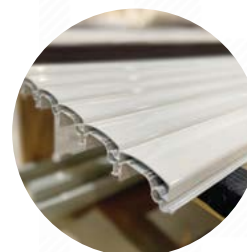
### Standard ZipTrack Side Channels

This system locks the fabric in a track. ZipTrack channels are patented with an extra slippery CPVC inner guide rail that prevents the shade from binding or “racking”. At only 1.4” x 1.9” these tracks are of the lowest profile in the industry, allowing for easy recessed or surface-mount universal installation. A cavity within the side channels hides the motor cable.



### In-House Powder Coating

We offer 20 RAL colors and 2 standard finishes. Custom colors are also readily available.





NEW SAFETY TECHNOLOGY

## Standard Obstacle Detection System

Obstacle detection recognizes a disruption within its limits and immediately rewinds a set distance and stops. It can also differentiate between a gust of wind and a physical obstacle in its path.



## Simple and Convenient Operation

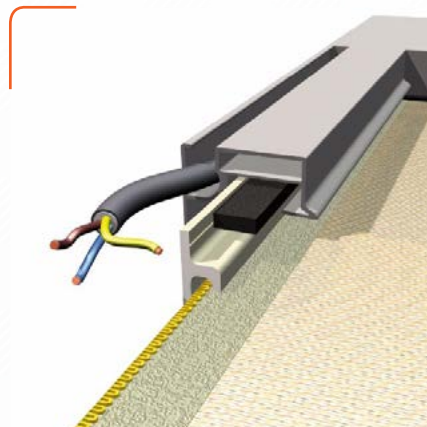
You have multiple options for controlling your motorized shades— a simple handheld remote, wireless or wired wall switch, or even a smart device app. The app allows you to create a schedule of times for your shades to move or gives you the ability to control them when you are offsite.

Wind sensor or wind & sun sensor kits can also retract your shades when the wind increases to a certain level, or when other pre-set weather parameters occur.





CHANNEL - HEADBOX ALIGNMENT



SIDE CHANNEL WIRE CAVITY

Our ZipTrack with co-molded inner guidance system allow for superior wind resistance and an extremely smooth operation. This, along with our engineered hem bars, eliminate binding and alignment concerns.

### Compact Rail Design

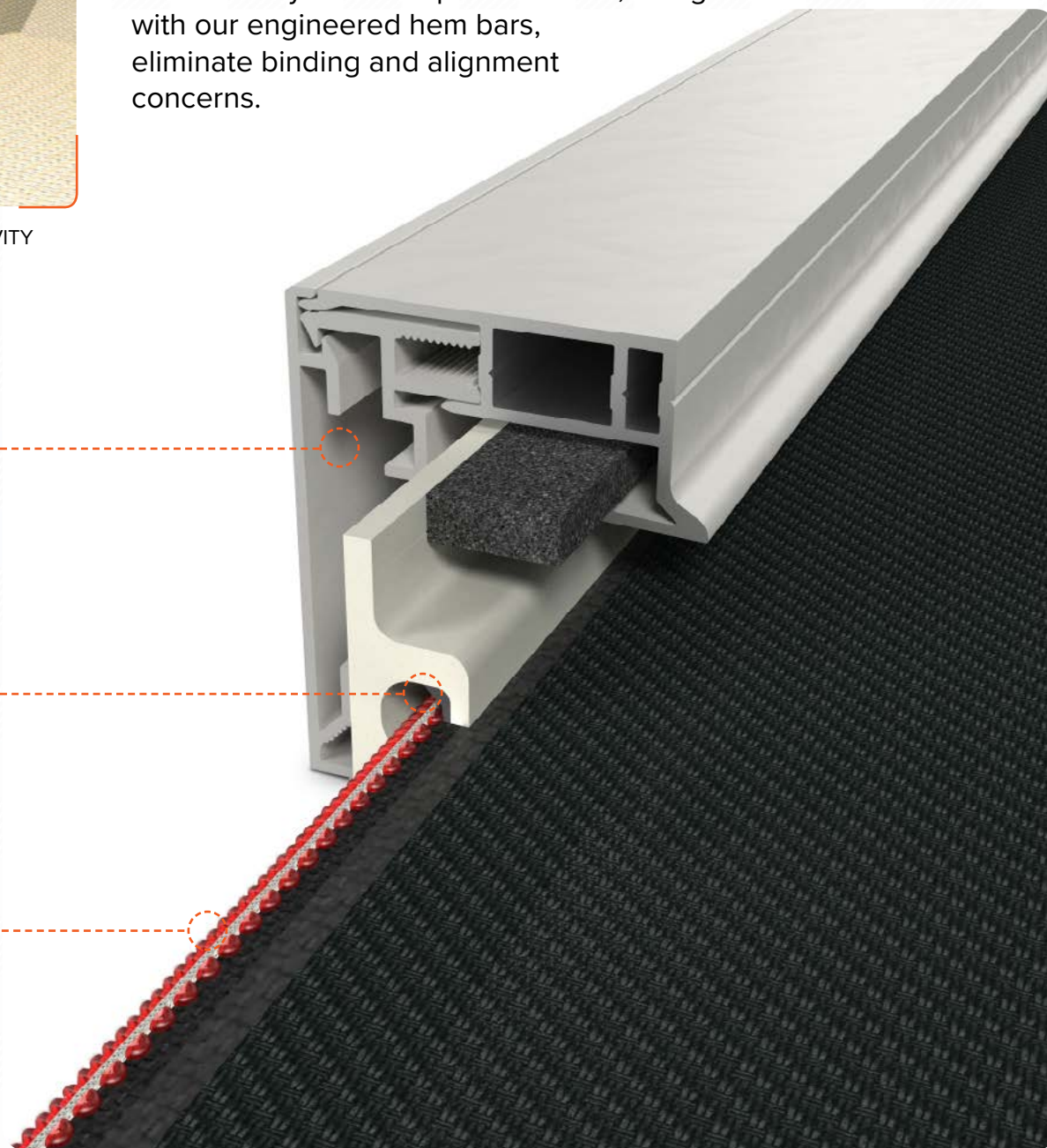
Engineered to be universally mounted in any direction - jamb, surface or recessed.

### Durable PVC Inner Guide

Fitted with a patented co-molded, extra slippery inner surface requiring no added lubrication.

### Symmetrical Zipper

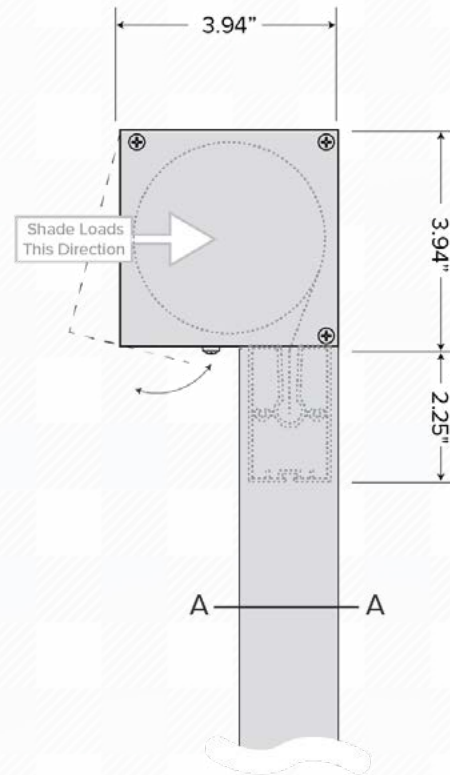
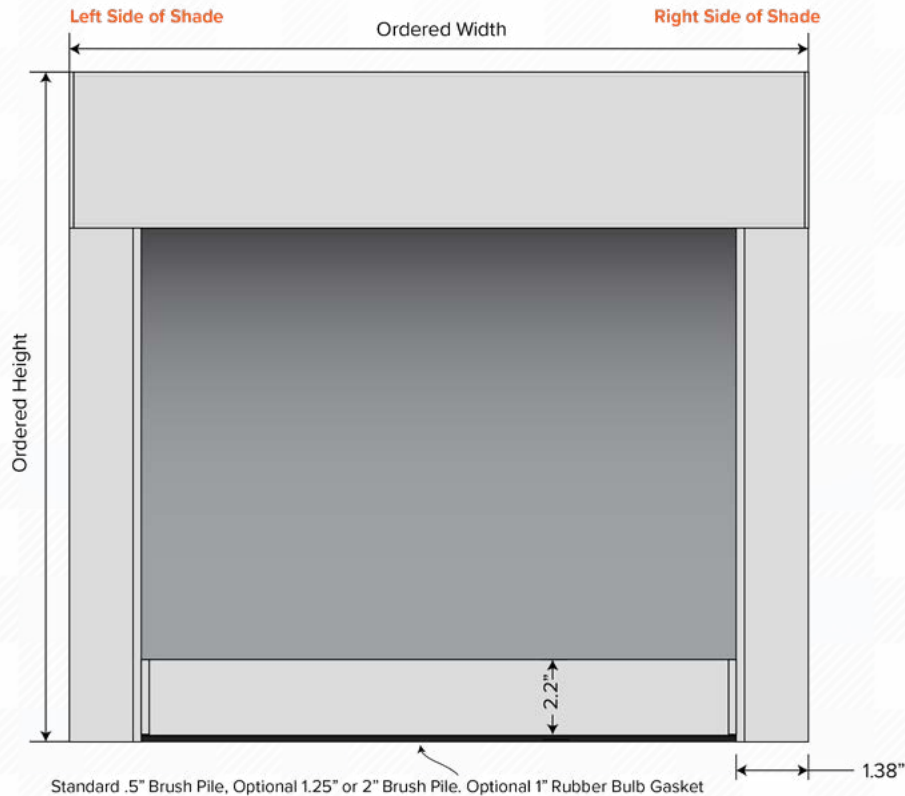
Ensures a high wind resistance.



# Standard EVO Models

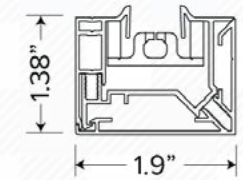
The standard, surface-mount head box design allows the fabric roller to be loaded from the front and is available in 2 profiles:

## EVO 100



## Section A:A

STD Side Channel:



### STANDARD SPECS

**Max size (widest)** 157.5"W x 106.25"H

**Max size (tallest)** 118"W x 138"H

**Drive** Motorized operator

**Motor Options** AC powered motors

**Motor Control** 110v AC | RF radio controls / Obstac.Det.

**Control Side** Right

**Cable Exit** Customer to drill

**Side Retention** Zip tracks

**Head Box Color** 20 RAL colors & custom available

**Side Channel Color** 20 RAL colors & custom available

**Hem Bar Color** 20 RAL colors & custom available

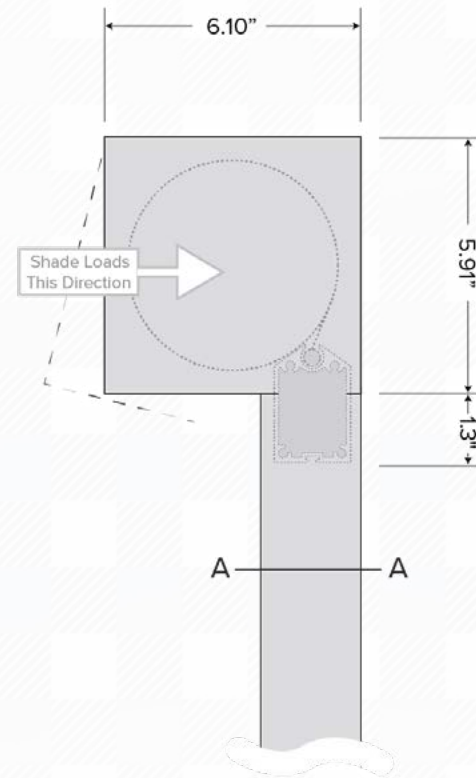
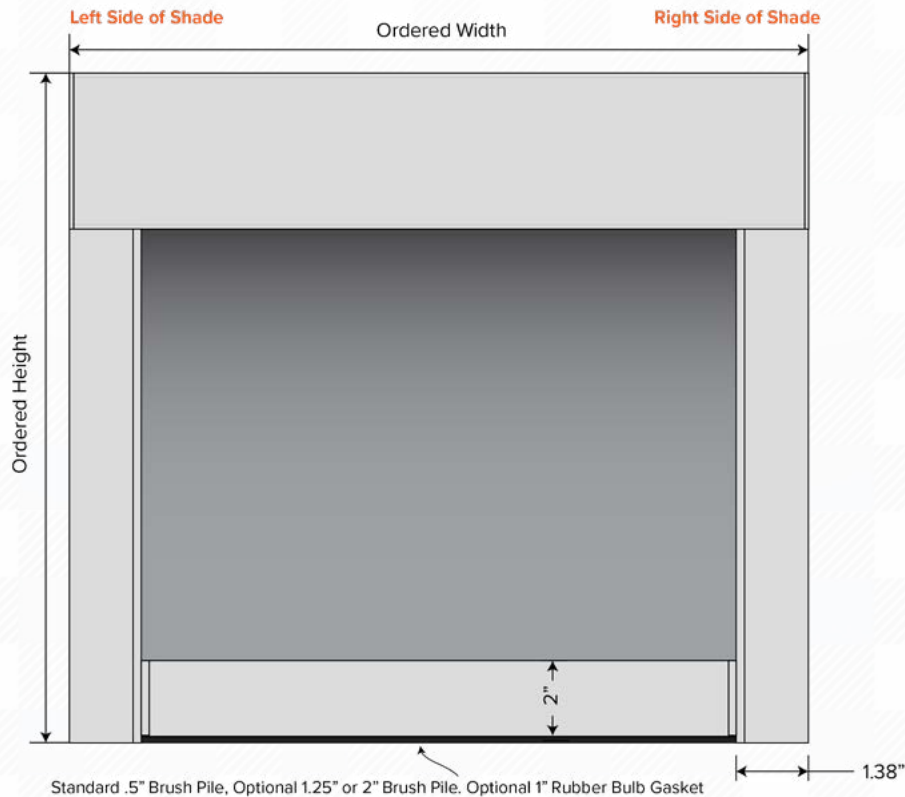
**Bottom Bar Gasket** ½", 1 ¼" or 2" tall black brush

**Fabric Options** Insect or solar mesh, crystal screens

# Standard EVO Models

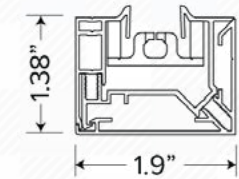


## EVO 150



### Section A:A

STD Side Channel:



### STANDARD SPECS

**Max size (widest)** 236.25"W x 133.75"H

**Max size (tallest)** 126"W x 236"H

**Drive** Motorized operator

**Motor Options** AC powered motors

**Motor Control** 110v AC | RF radio controls / Obstac.Det.

**Control Side** Right

**Cable Exit** Customer to drill

**Side Retention** Zip tracks

**Head Box Color** 20 RAL colors & custom available

**Side Channel Color** 20 RAL colors & custom available

**Hem Bar Color** 20 RAL colors & custom available

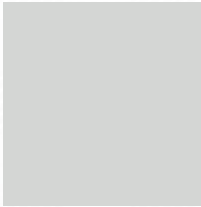
**Bottom Bar Gasket** ½", 1¼" or 2" tall black brush

**Fabric Options** Insect or solar mesh, crystal screens

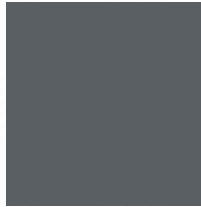
## Common Metal Finishes

Any other RAL color can be specified at no additional cost.

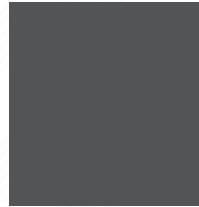
### COOL TONES



**Silver Grey (Clear)**  
Available in Semi-Gloss



**RAL7016 Anthracite**  
Available in Semi-Gloss, Matte &  
Fine Texture Matte

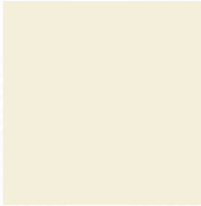


**RAL7021 Black Grey**  
Available in Semi-Gloss, Matte &  
Fine Texture Matte

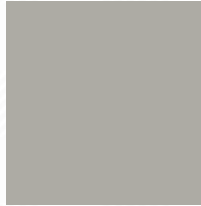


**RAL9005 Black**  
Available in Semi-Gloss, Matte &  
Fine Texture Matte

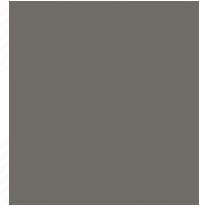
### WARM TONES



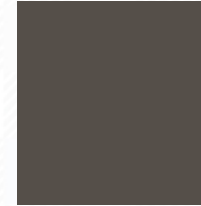
**RAL9001 Cream**  
Available in Semi-Gloss & Matte



**RAL7030 Stone Grey**  
Available in Semi-Gloss, Matte &  
Fine Texture Matte

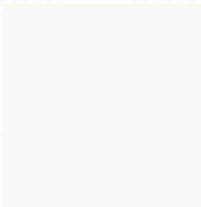


**RAL7022 Umbra Grey**  
Available in Semi-Gloss, Matte &  
Fine Texture Matte

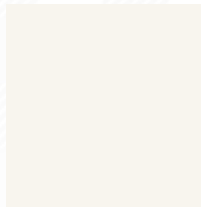


**RAL8019 Grey Brown**  
Available in Semi-Gloss, Matte &  
Fine Texture Matte

### WHITES



**RAL9016 Traffic White**  
Available in Semi-Gloss, Matte &  
Fine Texture Matte



**RAL9003 Signal White**  
Available in Semi-Gloss, Matte &  
Fine Texture Matte

## Fabric Colors & Transparency

Contact us to see all options or to get samples. Screen transparencies of <1% to >40% are available.



## Other Options



### Wire Guides

When ZipTracks aren't viable, we offer wire guide side retention with heavy gauge aircraft cabling & stainless steel universal hold down brackets.



### Solar Powered Operation

For shades under 100 sq. ft. we have solar-powered motorization for applications where running line voltage power is unavailable.



### Manual Crank Operation

A manual crank handle is an alternative when powered shades are not possible. The handle can either be static or removable from the crank mechanism.



Get a Quote

[sales@fabtex.com](mailto:sales@fabtex.com)

800.778.2791